

ABSTRACT OF THE DISCLOSURE

An emergency call system for automatically calling a specified number. The emergency call system includes a transmitting unit carried by an individual. The transmitting unit includes an on/off switch and a microphone. The system also includes a mobile phone and a receiving unit communicating with the transmitting unit and the mobile phone. The individual actuates the on/off switch of the transmitting unit to send a signal to the receiving unit. The receiving unit then sends a signal to the mobile phone to dial a telephone number specified by the individual. The mobile phone dials the specified number and connects a one-way call from the transmitting unit to the telephone number to provide audio signals from the transmitting unit to the specified telephone number.